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Separate paging is given to this Part in order that it may be filed as a separate compilation

# PART III—SECTION 2

# Notifications and Notices issued by the Patent Office relating to Patents and Designs

# THE PATENT OFFICE Patent and Designs

Calcutta, the 28th June 1958

# Special Notice

The following Group of Abridgments of Patent Specifications has been published and copies thereof are available for sale with the Manager of Publications, Civil Lines, Delhi at Re. 1 per copy.

Copies are also available for sale at the counter of the Government of India Book Depot, 8, Hastings Street, Calcutta, on cash payment.

Group XXIII Proofing fabrics and (Containing Abridgments of permeable materials. Patent Specifications between Nos. 30,001 and 35,000) ...

## CORRIGEND'A

(1)

In the Gazette of India, Part III, Sec. 2, dated the 26th April 1958 in page 112, column 1—

After entry No. 63760 under the heading "Application for Patents" insert the heading "Alteration of date".

(2)

In the Gazette of India, Part III, Sec. 2, dated the 26th April 1958—

In page 115, column 2, under the heading "Registration of Assignments, Licences, etc."—

delete entry No. "57436, The Indosal Chemical Corporation Private Ltd."

Substitute entry No. "57355, The Indosal Chemical 57436, Corporation Private Ltd."

In page 116, column 2, under the heading "Name Index of Applicants for Patents for the month of March 1958 (Nos. 63279 to 63613)—"A""—

for "Acheson Industries, Inc. -65535" read "Acheson Industries, Inc. -63535".

In page 118, column 2, under the heading "Name Index of Applicants for Patents for the month of March 1958 (Nos. 63279 to 63613)—"N""

Against N. V. Philips' Gloeilampenfabrieken— Delete No. "63579".

(3)

In the Gazette of India, Part III, Sec. 2, dated the 17th May 1958—

In page 136, column 2, line 11, under the heading "Applications for Patents"—

for "63937" read "63987".

In page 138, column 1, under the heading "Applications Accepted"—

for "58712. Council of Scientific and Industrial Research"

read "59712, Council of Scientific and Industrial Research".

In page 139, column 2, under the heading "Applications Accepted"—  $\,$ 

After entry No. 62421 insert a fresh entry as follows:—
"62615. Pinki Products. Improvements in a toy called yo-yo. Accepted on 1st May 1958.

On the rim of each of dircs is fitted an independent flanged ring".

(4)

In the Gazette of India, Part III, Sec. 2, dated 21st June 1958 under the heading "Travancore Patents" for "CCCLXXII"

read "CCCLXXIII"

# Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

#### The 12th June 1958

64352. Council of Scientific and Industrial Research. Preparation of diosgenin.

64353. Council of Scientific and Industrial Research. Improvement in the manufacture of furan compounds.

64354. Council of Scientific and Industrial Research. An improved process for the production of enzyme depilants and bates for leather manufacture.

64355. C. Appel and Wertheim-Werke Aktiengesellschaft. Machine house for lifts.

64356. C. Appel and Wertheim-Werke Aktiengesellschaft. Well Lift.

64357. Union Carbide Corporation. Aminosilicon treated metals and methods of treatment and production.

64358. Parke, Davis & Company. Process for producing heterocyclic compounds.

64359. Parke, Davis & Company. Process for producing diamine compounds.

64360. The Goodyear Tyre & Rubber Company. Improvements in method and apparatus for manufacturing hose.

64361. The British Rubber Producers' Research Association. Improvements in the preparation of polymeric mixtures and compounds. (10th July 1957). [Addition to No. 62365].

64362. Ciba Limited. New imidazolidines and a process for their manufacture.

64363. Dr. Beck & Co. G.m.b.H. Method of producing a highly heat resistant varnish.

64364. Deutsche Gold-Und Silber-Scheideanstalt Vormals

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- Roessler. Process for the manufacture of uranium tetrafluoride from uranium oxide.
- 64365. A. Reineck. Improvements in or relating to pipe coupling.
- 64366. Council of Scientific and Industrial Research.

  Developments in or relating to the production of oils and fats having materials for detecting their adulteration and preservation against spoilage.

#### The 13th June 1958

- 64367. Dynamit-Actien-Gesellschaft vormals Alfred Nobel & Co. Improvements in or relating to practice shells for artillery.
- 64368. United States Atomic Energy Commission. Thermonuclear reactor and process.
- 64369. United Kingdom Atomic Energy Authority. Improvements in or relating to thermonuclear provements in or relating Reactors. (19th June 1957).
- 64370. United Kingdom Atomic Energy Authority. Improvements in or relating to thermonuclear Reactors. (20th June 1957).
- 64371. United Kingdom Atomic Energy Authority. Improvements in or relating to thermonuclear Reactors. (20th June 1957).
- 64372. United Kingdom Atomic Energy Authority. Improvements in or relating to thermonuclear provements in or relating Reactors. (20th June 1957).
- 64373. United Kingdom Atomic Energy Authority. Improvements in or relating to spark-gas circuits. (20th June 1957).
- 64374 United Kingdom Atomic Energy Authority. Improvements in or relating to thermonuclear Reactors. (20th June 1957).
- 64375. United Kingdom Atomic Energy Authority. Improvements in or relating to methods of manufacturing graphite bodies and nuclear fuel materials comprising said graphite bodies. (25th June 1957).
- 64376. Westinghouse Brake & Signal Company Limited.
  Automatically acting valve for the transfer of liquid between gaseous fluid zones at differing pressures. (28th June 1957).
- 64377. British Hydrocarbon Chemicals Limited. Production of conjugated diolefins. (10th July 1957).
- 64378. Montecatini Societa Generale Per L'Industria Mineraria E Chimica and K. Ziegler. Thermoplastic materials.
- 64379. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Improved clastomers and their preparation.
- 64380. Molins Machine Company Limited. Improvements in or relating to the manufacture of composite mouthpiece. (20th June 1957).
- 64381. H. T. Flanagan. Improvements relating to door, window or like catch devices. (13th June 1957).
- 64382. Slazengers Limited. Improvements in or relating to sports rackets. (14th June 1957).
  64383. Slazengers Limited. Improvements in or relating to hockey sticks. (14th June 1957).

### The 14th June 1958

- 64384. Montecatini Societa Generale Per L'Industria Mineraria E Chimica and K. Ziegler. Process for purifying high molecular weight olefin copolymers.
- ntecatini Societa Generale Per L'Industria Mineraria E Chimica and K. Ziegler. Improved 64385. Montecatini Societa thermoplastic materials.
- 64386. Carter Products, Inc. Improvements in or relating to novel composition of matter.
- 64387. American Flange & Manufacturing Co. Inc. Container closures and methods for forming the same, (13th December 1957).
- 64388. United Kingdom Atomic Energy Authority. Improvements in or relating to thermonuclear reactors. (20th June 1957).
- 64389. Imperial Chemical Industries Limited. New polymerisation process. [Divisional date 26th July 19571.

#### The 16th June 1958

64390. T. D. Luthra. Automatic screen printing machine. 64391. B. S. Chothia. Effecting economy in the consumption of fuel by motor vehicle engines and for effecting improvement in the performance of such engines.

- 64392. Tootal Broadhurst Lee Company Limited Improvements in and relating to the treatment of fabrics. (19th June 1957).
- 64393. Gadelius & Co. Aktiebolag. Stepless variable gear.
- 64394. Imperial Chemical Industries Limited. Process for drying metal articles. (31st July 1957).
- 64395. Unilever Limited. Dispensing device. (3rd July 1957).
- 64396. National Petro-Chemicals Corporation. Ethylene polymerization process.
- 64397. Societe Anonyme Des Manufactures Des Glaces Et Produits Chimiques De Saint-Gobain, Chauny & Cirey. Improvements in the manu-facture of fibres, particularly glass fibres.
- 64398. Boots Pure Drug Company Limited. New organic sulphonamido isothiocyanates. [Divisional date 31st January 1957].
- 64399, R. Niccolai, Improvements relating to hydrostatic valve devices. (28th April 1958).
- 64400. H. E. Chatfield. Improvements in or relating to tyres. (27th June 1957).
- 64401. Pilkington Brothers Limited. Improvements in or relating to multiple glazed window units. (18th June 1957).

#### The 17th June 1958

- 64402. A. C. Padamsee. A "Grip-fast-holder" for containers and the like.
- 64403. Coalite and Chemical Products Limited. Improvements in or relating to aryl phosphates. (17th July 1957).
- 64404. G. Alacchi. Undercutter for working inclined seams. .
- 64405. J. R. Geigy A.-G. New azepine derivatives.
- 64406 G. Messner. Method for making aluminium from aluminium alloys.
- V. Philips' Gloeilampenfabrieken. Improve-64407. N. ments in or relating to U-like sodium-vapour discharge tubes.
- 64408. N. V. Philips' Gloeilampentabrieken. Improvements in or relating to electric flash bulbs.
- 64409. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to electric flash bulbs.

# The 18th June 1958

- 64410. Indian Telephone Industries Private Limited. Improved automatic road traffic signalling system.
- 64411. Commissariat A L'Energie Atomique. Improvements in purification apparatus for the removal of impurifies from fluids, in particular for mass spectrometer circuits.
- 64412, Joseph Lucas (Industries) Limited. Electromagnetic switches. (26th June 1957).
- 64413. Skanska Cement Aktiebolaget. Rail fastening.
- 64414, D. K. Dhand. Improvements in or relating to fulcrum knives for weighing machines.

### Alteration of Date

- 58497. Ante-dated to 22nd September 1956 under Rule 3 of the Act.
- 59258. The claim to priority date 18th January 1956 has been abandoned and the application dated as of 31st December 1956, the date of filing in India.
- 59765. The claim to priority date 11th April 1956 has been abandoned and the application dated as of 27th February 1957, the date of filing in India.

# Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which

may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

58497. Automatic Telephone & Electric Company Limited, and British Telecommunications Research Limited. Improvements in telephone systems. (22nd September 1955). Accepted on 13th June 1958

> Register senders of the code translating type is made accessible from outlets of the first code selectors.

58934. F. Hoffmann-La Roche & Co. Aktiengesellschaft. New sulfonamide of the pyrimidine series and process for the manufacture thereof. Accepted on 14th June 1958.

Acetamidine or salt thereof is condensed with an  $\alpha$  -alkoxy methylene acetoacetic acid ester, the product converted into 5-amino compound which is reacted with a p-substituted benzene sulphonic acid halide and if desired, the p-substituent is converted into an amino group.

59111. M. R. Thapar. Closures for bottles and the like. (16th December 1955). Accepted on 12th June ì958.

Skirt provided with an annular series of recesses which do not penetrate the outer surface of the skirt and into an inclined surface of the skirt.

59112. General Industries. Means for fitting a false ceiling. Accepted on 12th June 1958.

Consisting of end rails or like channel section secured to the walls of the room, intermediate rails suspended from roof by hangers.

59129. Societe Des Usines Chimiques Rhone-Poulenc. New indole derivatives and process for their pre-paration. Accepted on 16th June 1958.

By reducing composition type 2-(2-pyridyl)-3-ethylindole methobromide having hydrogen, halogen alkyl or aralkyl substituents for nucleus.

59139. "METAPIC" S. A., Holding Luxembourgeoise. Improved clutching means for weaving looms. Accepted on 16th June 1958.

Elastic delay element introduced between. the driving and driven elements.

59143. "METAPIC" S.A., Holding Luxembourgeoise. Improved mounting means for the warp stop motion device in weaving looms. Accepted on 17th June 1958.

> Warp stop motion device mounted on pivoting supports.

59144. "METAPIC" S. ETAPIC" S. A. Holding Luxembourgeoise. Adjustable unwinding means for the warp beam in weaving looms. Accepted on 17th June 1958.

A sensing element riding on the periphery of of warp beam and an arrangement simultaneously controlling the back rest and the warp beam driving means.

59147, "METAPIC", S. A. Holding Luxembourgeoise. Improved tongue for shuttle boxes in weaving looms. Accepted on 17th June 1958.

Tongue hinged on a pivot disposed on a perpendicular to such portion of the tongue as will be first met by the shuttle.

59154. Chas. Pfizer & Co. Inc. Process for the preparation of an 8, 9-hydroxylated-3, 4-dihydro-1(2)-anthracenone. Accepted on 13th June 1958.

Preparation of a few cyclic ketones reduction with hydrogen in the presence of a catalyst.

59165. United States Steel Corporation. Apparatus for measuring the length of strip. Accepted on 17th June 1958.

Means for measuring the length of strip passing the first of two spaced prints and means for measuring the difference between the amount of strip passing the first and second prints.

59180. P. Guglielmetti. Toolholder, particularly for lathes, planers and the like. Accepted on 14th June 1958.

Supporting piece provided with slideways, for being fixed to carriage or headstock of the machine tool and a piece for carrying tool mounted in a slidably adjustable and interchargeable managery. changeable manner.

methylene-tetrahydrophthalanes and a process for the production thereof. Accepted on 12th June 1958. 59187. Ruhrchemie

Reacting 1, 3-dichloro-4, 5, 6, 7, 10, 10-hexahalogeno-4, 7-methylene-4, 7, 8, 9-tetrahydrophthalane with liquid hydrogen fluoride.

59189. W. Dobermann. A staircase wholly or partly winding and consisting of prefabricated separate parts. Accepted on 14th June 1958.

Having stringers, treads and risers in which stringers run parallel and treads are trapezoidal shape.

59207. E. K. Cole Limited. Improvements in or relating to television receivers. (10th January 1956).

Accepted on 17th June 1958.

Of the type employing line gated A.G.C. and in which a so-called efficiency diode is connected in series with the H. T. supply to the anode of the line time base output valve.

59210. Power Jets (Research & Development) Limited. Jet propulsion plant. (5th January 1956). Accepted on 13th June 1958.

Turbine has two contra-rotating rotors each connected of contra rotating rotors of a compressor, and a source of high velocity gas to drive the turbine.

59258. Aktiebolaget Bofors. Method of producing N-alkyl-tetrahydroquinaldinic acid amides. Accepted on 14th June 1958.

> tetrahydroquinaldinic acid amide Reacting with aromatic amine or isocyanate thereof.

59292. W. A. Sheaffer Pen Company. An improved fountain pen. Accepted on 17th June 1958.

Elongated main body portion having an open forward end and a capillary type fluid reservoir within said body portion terminating in writing tip shiftable through said open end.

59303. Imperial Chemical Industries Limited. Process for the manufacture of synthetic rubber-like materials and curable compositions for use therein. (20th January 1956). Accepted on 18th June

> Shaping composition of polyester or polyester-amide, isocyanate adduct which decomposes on heating and solvent heating.

59306. Societe Anonyme Des Manufactures Des Glaces Et Produits Chimiques De Saint-Gobain, Chauny & Cirey. Improvements in or relating to hoppers. Accepted on 18th June 1958.

> Part of the interior of the hopper occupied by a volume extending above the discharge opening.

59342. Ing. F. Riedl. Infinitely variable gear particularly for motor vehicles. Accepted on 14th June 1958.

The swinging parts of the gear is resiliently mounted in a radial direction within a member which rotates with the drive shaft.

59421. Gresham & Craven Limited, G. C. Marsh and G.F.D. Windle. Improvements in door locking arrangements for railway goods vehicles. (15th February 1956). Accepted on 18th June 1958.

Door locking bolt provided with operating means which are brought under the pressure conditions in the continuous brake system.

59442. Coal Industry (Patents) Limited. Improvements in the underground gasification of coal. (2) January 1956). Accepted on 14th June 1958.

Galleries are formed in underground strata above or below a coal steam, boreholes are formed through the coal seam, and conduits are provided at each end of the boreholes.

59514. W. C. Mende and V. R. Berliner. Process of making a spermicidal composition. Accepted on 14th June 1958.

> alkylphenoxypolyethoxy-Incorporating anethanol in an oil-in-water emulsion.

59592. Ciba Limted. Manufacture of new polyhydrophen-anthrenes. Accepted on 14th June 1958.

Methyl vinyl ketone is additively added to  $\alpha$  :1-  $\Delta^{8a}$  -1-oxo-2-hydroxy-methylene-4-hydroxy-4b  $\beta$  -methyl-7-ethylenedioxy-4a  $\alpha$  :10a β -dodecahydrophenanthrene.

59689. Stamicarbon N. V. Production of mixed fertilizers containing nitrogen, calcium and phosphate. Accepted on 14th June 1958.

The  $CaO/P_2O_s$  ratio adjusted to a value  $\leq 2$ , the acid liquor neutralised to a pH between 6 and 7.5, reducing the pH to approximately 4 by addition of acid, the liquor then acidified and evaporated, granulated and dried.

59765. Surface Conduction Inc. Improvements in or relating to repeater amplifiers for curface ways

ing to repeater amplifiers for surface wave transmission. Accepted on 18th June 1958.

Having a pair of opposite side walls and horns attached thereto with their small ends, and extending in opposite direction for receiving and launching surface waves.

60010. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Filamentary materials from linear high polymers of propylene and process for their preparation. Accepted on 14th June 1958.

By extruding a solution of a linear polymer of propylene through a nozzle, volatilising the solvent, and orienting the filament by stratchina.

60013. Societe Des Usines Chimiques Rhone-Poulenc. Improvements in or relating to the production of phenthiazine and other heterocyclic derivatives. (26th March 1956). Accepted on 13th June 1958.

A phenothiazine carboxylate is decarboxylated by heating at a temperature above 100°C.

Hirsch. Improvements in the retreading of tyres. (12th April 1956). Accepted on 18th June 60017. M. Hirsch. 1958.

> Replacement, elements with interengaging formations are located and vulcanised to the tyre carcass.

60295, British Insulated Callender's Cables Limited. Improvements in or relating to electric capacitors. (7th May 1956). Accepted on 18th June 1958.

Capacitor has a fibrous sheet insulation impregnated with chlorinated hydrogenated ter-

tish Insulated Callender's Cables Limited. Method of attaching fittings to rods or tubes of resin bonded fibre. (7th May 1956). Accepted on 60296. British 18th June 1958.

> Sleeve of malleable metal fitted to a road or tube of a resin bonded fibre and deformed permanently to grip the rod or tube.

60391. Dansk Industri Syndikat Compagnie Madsen A/S. Catch device for regulating mechanism for controlling the feeding of cartridges with belt-fed machine guns. Accepted on 14th June 1958.

One of the two coupling members mounted on hinged lid and to curved bar pivoted on a fixed part of receiver respectively, the coupling members engaging on closing and disengaging on opening of lid, is provided with laterally facing sloping surface inclined in vertical direction and cooperating with striker on the other coupling member, during completion of closing of lid, to bring two coupling members to coincide for interengagement at final closing of lid. of lid.

60455. I. D. Glazer. Bottle carrier. Accepted on 16th June 1958.

> Rigid and integrally moulded carrier comprises a horizontal body portion having integral lateral arms projecting therefrom in spaced relationship and a socket at outer end of each

60501. Chas. Pfizer & Co. Inc. Process for the preparation of oxazolines and ureas. Accepted on 14th June 1958.

> N-(1-naphthyl)-N-(  $\beta$  -substituted alkyl) urea is heated in a solvent medium.

60595. J. Martin. Improvements in and relating to ejection seats for aircraft. (31st August 1956). Accepted on 18th June 1958.

> A delay mechanism for delaying the drawing out of the main parachute after drawing out of drogue parachute and inertia operated means for preventing the drawing out of the former.

60914. Godfrey L. Cabot, Inc. Improvements in or relating to compositions of resigns derived primarily from the polymerization of ethylene. Accepted on 14th June 1958.

Incorporating into each 100 parts of solid polymer composed of polyethylene, at least 5 parts of neutral to alkaline pigment and at least 0.5 part of organic peroxide.

60969. Ciba Limited. New azo-dyestuffs, their manufacture and use. Accepted on 14th June 1958.

Reacting together trihalogen-triazine, aminoaxodyes and organic hydroxy compound.

60979. Zeuthen Aagaard A/S. Registering mechanism for the accurate feed of sheets of paper to a printing device, particularly a duplicating machine. Accepted on 14th June 1958.

Having atleast one pair of associated back pressure rolls for each paper feed roll such that the back-pressure roll, the registering roll will first get into contact with the arrested feed roll for the formation of a registering stop.

61046. May & Baker Limited. Improvements in or relating to phenanthridinium salts. (13th July 1956). Accepted on 13th June 1958.

> Diazotizing appropriate substituted aniline and coupling appropriate molecular proportion of resultant diazonium salt with phenanthridium salt.

61247. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Photographic film base material. Accepted on 14th June 1958.

Comprising resinous sheet material having a coating of amorphous low molecular weight polypropylene in contact therewith.

61289. Canadian Industries Limited. Apparatus and process for forming peliets of thermoplastic material. (4th August 1956). Accepted on 14th June 1958.

Consists of a frustoconical die provided on its internal surface with a number of extrusion orifices and one cutter knife within said die.

61451. Algemene Kunstzijde Unie N.V. A process for the production of artificial threads, bands, films and like products from viscose. Accepted on 14th June 1958.

Spinning viscose in presence of a compound of  $(C_n \ \mathbf{H_{2n}O})\mathbf{x}$ 

formula  $R_1 \rightarrow N - (C_n H_{2n}O)_y$ ,  $R_1$  representing

R, alkyl aryl or alicyclic radical, R, an alkyl radical, x+y a whole number of more than zero and Zan anion with no surface activity.

61461, Fiat Societa Per Azioni. Device for transferring a liquid from a stationary pipe to passages machined inside a rotating shaft. Accepted on 14th June 1958.

Passages in the crankshaft supporting structure communicating with eccentric axial passages machined inside an extension of crankshaft, through an annular cavity formed in a nonrotating thrust ring.

61644. J. M. Houston. Improvements in or relating to a process of, and an apparatus for, the sorting of tea. Accepted on 12th June 1958.

By spilling 'Kutchea tea' on an inclined divider screen which is kept agitated by a high frequency vibrator.

61645. Council of Scientific and Industrial Research. A new

61645, Council of Scientific and Industrial Research. A new process for the manufacture of precast doubly-curved shell elements for roofs, floors and panel

walls. Accepted on 14th June 1958.

Concrete, lime-surki or light weight concrete is cast on a hessian with a support underneath and thereafter the hessian with the concrete is allowed to sag and set into a shape of doubly curved shell.

61676. Montecatini Socleta Generale Per L'Industria Mineraria E Chimica, Machine and process for

the continuous production of resin impregnated laminates. Accepted on 17th June 1958.

Comprising an endless conveyor belt following an arcuate path through a curing chamber and means for drawing webs through the chamber in contact with the belt.

61719. The Plessey Company Limited. Improvements in anticiping devices for ram turbines (13th Sep-

anti-icing devices for ram turbines. (13th September 1956). Accepted on 14th June 1958.

Rotary distributing member is wholly or in part formed of porous material so that the protective fluid is forced through porous material and atomized by air stream,

61863. H. Padgett. Improvements in weaving machines of the jacquard type. Accepted on 14th June 1958.

Series of pegged standard dobby lattices carried on stationary cylinder engage the needles

62017. Ciba Limited. New Azo-dyestuffs and process their manufacture and coloring material therewith. Accepted on 13th June 1958.

through the medium of selector bars.

Reacting carboxylic acid halide with arylamine.

62073. H. Metzler. Power scissors. Accepted on 17th June 1958.

> Rotary knife is provided with a single cutting spiral extending over the entire knife circumference with a uniform lead between the interior and the exterior ends of the cutting spiral.

62270, N. V. De Bataafsche Petroleum Maatschappij. Fluid suitable for lubrication and mechanical mission of power. Accepted on 12th June 1958.

Comprising a diluent element comprising one or more alkyl ethers of polyhydric alcohols and a lubricant element comprising a "special castor oil".

62455. J. Martin. Aircraft ejection seats. (21st December 1956). Accepted on 18th June 1958.

Seat of the kind which is adapted to be launched from an aircraft with the occupant by means of an ejection unit.

62504. American Chemical Paint Company. Improvements in or relating to the surface treatment and coldworking of metals. (27th May 1957). Accepted on 18th June 1958.

> Comprising an aqueous acid oxalate and dispersed therein as lubricant from 0.10 per cent to 8 per cent of one or more saturated straight chain fatty acids being at least 12 carbon atoms, and for one or more glycerides of the fatty acid.

62530. Satya Narayan Poddar. Bobbins. Accepted on 13th June 1958.

A bottom flange and a top flange fitted to the ends of a shank which are provided with metallic bushes.

62564. G. F. Rigondaud. Fountain-pen. Accepted on 14th June 1958.

Capillary ink storage medium has a regular network of structure.

62589. David Etchells & Son Limited, F.W.T. Heathcote and F. W. Sims, Apparatus for the heat treatment of rod-like articles. Accepted on 16th June 1958.

Comprising an oil fired furnace which is intermittently rotatable about a vertical axis and an annular series of holes through its peripheral wall, indexing mechanism for imparting intermittent rotation to the furnace.

63109. N. V. Philips' Gloeilampenfabrieken, Improvements in or relating to ferromagnetic materials. Accepted on 14th June 1958.

A ferro-magnetic material having a composition corresponding to 2-21 mol per cent of AO, 5-45 mol per cent of MeO, 52-83 mol per cent of Fe,O,, where A represents bi-valent metals, Me re-presents bivalent metals like Fe, Mn or

Ι IIILi + Fe bivalent complex=

63125. Phrix-Werke Aktiengesellschaft. Method  $\mathbf{of}$ apparatus for continuously producing and after-treating artificial silk threads in the form of a multiple of threads. Accepted on 14th June 1958.

> Conducting the separate multiples of threads produced on two or more spinning machines placed in a file such that the thread multiples run to the feed roller at different angles.

63139. Societe Anonyme Des Manufactures Des Glaces Et Produits Chimiques De Saint-Gobain, Chauny & Cirey. A process for the production of mixed polymers and the products obtained by this process. Accepted on 18th June 1958.

Preparing a homogeneous mixture of two or more polymers, at least one polymer being cap-able of cross linking and other capable of being degraded under the action of ionising radiations and subjecting the mixture to ionising radiations.

63171. J. Martin. Ejection seats for aircraft. (22nd February 1957). Accepted on 14th June 1958.

Means provided for restraining the arms of the airman.

63179. National Malleable and Steel Castings Company.
Improvements in or relating to car couplers.
Accepted on 14th June 1958.

Anticreep means for the lock of the coupler.

63193. Molins Machine Company Limited. Improvements in or relating to the feeding of webs of material. (20th February 1957). Accepted on 16th June 1958.

Comprising feeding lengthwise a web of material whose width is greater than the required width, severing the moving web lengthwise so as to separate from it a relatively narrow strip and guiding the strip into superimposed re-lationship with the web.

63197. The Metal Box Company of India Limited Improvements in or relating to a method and means for sealing a can or like container. Accepted on 18th June 1958.

A method of sealing a can, which consists in forcing into the mouth of the said can a closure of a flexible or semistiff material.

63485. K. Haridasulu. An attachment for weaving contrast borders in power-looms. Accepted on 13th June 1958.

A source of weft supply for borders, pulleys for guiding and tensioning the said yarns and an extra heald interposed between the border yarns and ground yarns.

63534. Casablancas High Draft Company Limited Improvements in creel bobbin holders for spin-Limited. Imning or preparing machines. (12th Apil 1957). Accepted on 18th June 1958.

The body catch is arranged for rotation by catch operating means positively located both axially and transversely in relation to the axiallycollar.

# Opposition Proceedings

An opposition has been entered by Godrej & Boyce Manufacturing Company Private Limited, to the grant of a patent on application No. 61875 made by Karnani Metal Fabricators and Electro Depositors.

The application for a patent No. 51624 made by Alfred Rudolf Hug in respect of which an opposition was entered by Saladin & Co. as notified in Part III, Section 2 of the Gazette of India dated 6th November 1954, has been treated as abandoned.

(3)

The application for a patent No. 51624 made by Alfred Rudolf Hug in respect of which an opposition was entered by Willigens & Co. as notified in Part III, Section 2 of the Gazette of India dated 6th November 1954, has been treated as abandoned.

# Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from Officer-in-Charge, Government of India, Central Depot, 8, Hastings Street, Calcutta, at two rupees per copy:—

54728. 54867. 54912. 55406. 55436. 55453. 55473. 55474. 55570. 55638. 55652. 55672. 55712. 55760. 55771. 55863. 56147. 56174. 56195. 56204. 56588. 56595. 56849. 56856. 56891. 57114. 57303. 57362. 57561. 57564. 57570. 57586. 57587. 57649. 57806. 57827. 57841. 58160. 58161. 58935.

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57042, 57045, 57121, 57418, 57422, 57551, 57750, 57770, 57777 57790, 57859, 57870, 57878, 57928, 57960, 57982, 57990, 57991, 58010, 58021, 58081, 58102, 58111, 58346, 58351, 58373, 58490, 58624, 58742, 58743, 58832, 58836, 58889, 58515. 
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# Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Commonwealth Scientific and Industrial Research Organization, a body corporate constituted under the Science and Industry Page 2015 Act 1949 of the Commonwealth of Auto-Industry Research Act 1949 of the Commonwealth of Australia, 314,

Albert Street, East Melbourne, C.2, Victoria, Australia, seek leave to amend the name, nationality and address of the Applicant in the application and specification in respect of Patent application No. 59688. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933), in the Patent Office, 214, Lower Circular Road, Calcutta 17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(2)

The amendment proposed by Uston Electric Furnace Company in respect of Patent application No. 57328 as advertised in the Gazette of India, Part III, Section 2, dated the 8th March 1958 has been allowed.

(3)

The amendment proposed by The United Kingdom Atomic Energy Authority in respect of Patent application No. 57546 as advertised in the Gazette of India, Part III, Section 2 dated the 8th March 1958 has been allowed.

(4)

The amendment proposed by The United Kingdom Atomic Energy Authority in respect of Patent application No. 57573. as advertised in the Gazette of India, Part III. Section 2 dated the 8th March 1958 has been allowed.

# Registration of Assignments, Licences, Etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest:—

48566. | 48567. | Borax Consolidated Limited. 50150. | 53853. |

55386. L. A. Darling Company.

57194. Vereinigte Oesterreichische Eisen-Und Stahlwerke Aktiengesellschaft,

59394. The Tata Iron & Steel Co. Ltd.

#### Renewal Fees Paid

| 25412.         | 26669. | 26829.         | 27209. | 28143. | 29977, | 30009. | 31415. | 32856. |
|----------------|--------|----------------|--------|--------|--------|--------|--------|--------|
| 32892.         | 33106. | 33544,         | 34559. | 35189. | 35571. | 35923. | 37131, | 37205. |
| 37208.         | 37209. | 37210.         | 37215. | 37471, | 37741. | 37777. | 37778. | 37779. |
| 37781.         | 37782, | 37783.         | 37784. | 37829. | 38099. | 38298. | 38328. | 38401. |
| 40068.         | 40069. | 40411.         | 41146. | 41707. | 41824. | 41831. | 41832. | 41978. |
| 42089.         | 43487. | 43503.         | 43529, | 43545. | 43792. | 44134. | 45385. | 45417. |
| 45440.         | 45496. | <b>4</b> 5501. | 45532. | 45558. | 45631. | 45633. | 45777. | 46029. |
| 46078.         | 46171. | 46175.         | 46479. | 46664. | 47130. | 47255. | 47289. | 47314. |
| <b>47590</b> . | 47628. | <b>4</b> 7691. | 47774. | 47822. | 47851. | 47852. | 47853. | 47923. |
| 47997.         | 48017. | 48075.         | 48179. | 48218. | 48340. | 49786. | 49832. | 49833. |
| <b>4</b> 9842. | 49855. | 49913.         | 49938. | 49980. | 50009. | 50014, | 50018. | 50049. |
| 50096.         | 50100. | 50178.         | 50245, | 50249. | 50256. | 50281. | 50287. | 50328. |
| 50415.         | 50465. | 50490.         | 50530. | 50531. | 50625. | 50699. | 50817. | 50839. |
| 52043          | 52077. | 52134.         | 52198. | 52199. | 52200. | 52242. | 52261. | 52286. |
| 52293.         | 52294. | 52313.         | 52315. | 52318. | 52327. | 52337. | 52454. | 52463. |
| 52464          | 52532. | 52551.         | 52566. | 52625. | 52680. | 52700. | 52776. | 52822. |
| 52868.         | 52915. | 52956.         | 52961. | 52988. | 54542. | 54595. | 54999. | 55068. |
| 55069.         |        |                |        |        |        |        |        |        |

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| 36942. | 36982. | 37379. | 39346. | 41045. | 44557. | 44760. | 44785. | 46744. |  |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--|
| 46910. | 49046. | 49083. | 49159. | 49169. | 49179. | 49180. | 49951. | 50763. |  |
| 51460. | 51461. | 51465. | 51466. | 51480, | 51484. | 51487. | 51493, | 51496. |  |
| 51498. | 51503. | 51506. | 51507. | 51514. | 51516. | 53564. | 53626. | 53721. |  |
| 54021. | 55219. | 55392. |        |        |        |        |        |        |  |

# Restoration Proceedings

Notice is hereby given that an order was made on the 13th June 1958 restoring the patent numbered 30009 dated as of the 21st September 1943 granted to Virem Shah for "Improvements in or relating to loom pickers".

## Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the design including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 94163. R. S. Industry, Indian Business Concern through sole Proprietor Parma Nand Seth, Near Gharbhar Jhalla Park, Aminabad, Lucknow (Uttar Pradesh), "Cycle carrier", February 17, 1958.

- Class 1. No. 94196. P. L. Goswami Industries, Khirnigate, Aligarh (U.P.), Indian Proprietory concern, "The Cycle Rikshaw Hub", February 18, 1958.
- Class 1. No. 94197. P. L. Goswami Industries, Khirnigate, Aligarh (U.P.), Indian Proprietory Concern, "The Cycle Rikshaw Hub", February 18, 1958.
- Class 1. No. 94315. Nelson & Company, 62, Swamy Pillai Street, Choolai, Madras, Indian Partnership Firm, "Tamil Type Fonts", March 3, 1958.
- Class 1. No. 94609. The Singer Manufacturing Company, a Corporation organised under the laws of the State of New Jersey, United States of America, of Elizabeth, New Jersey, United States of America, "Sewing Machine", April 7, 1958.
- Class 3. No. 94787. Sarup Singh and Pritam Singh, Resident of Hoshiarpur Road, Jullundur City, both of Indian National, "Cycle Pedal Rubber", April 21, 1958.
- Class 5. No. 93602. Vridhachalam Chettiar, Veerappa Chettiar, Lakshmanan Chettiar, Pitchai Chettiar, Periaswamy Chettiar Trading as V. V. L. Pitchai Chettiar Sons, Mailamchandai, Tiruchirapalli-8, S. India, Hindu, Subject of Indian Republic, "The label", December 28, 1957.
- Class 5. No. 94266. Harish Kumar Batra and Surenderlal Batra, Indian Subjects, 49, Janki Devi Market, Chillint Road, Agra, U.P. India, "Latel", February 28, 1958.
- Class 5. No. 94441. Shri Ganesh Engineering Works, Indian Partnership firm, Sultanwind Road, Amritsar (Pb.), "Label", March 18, 1958.
- Class 5. Nos. 94778 and 94779. Puthur Govindappa Mudaliar Narayanaswamy Mudaliar and Puthur Govindappa Mudaliar Subrmania Mudaliar, No. 47, Coral Merchant Street, Mannady, Madras-1, S. India, Subjects of the Indian Union, "The Label", April 18, 1958.
- Class 5. No. 94832. Mohd. Shafayat Ahmed Siddiqi (An Indian Citizen), Aonla, Dist. Bareilly, Uttar Pradesh, India, "A wrapper", April 25, 1958.
- Class 5. No. 94917. Narayandas Pugalia, an Indian subject, 16, Shenviwadi, Khadilkar Road, Bombay-4, "Labels", April 30, 1958.
- Class 13. Nos. 94671 to 94675. The Ahmedabad Advance Mills Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile Goods", April 8, 1958.
- Class 13. Nos. 94689 to 94704. The New Commercial Mills Co. Ltd., Naroda Road, P.O. Box No. 1060, Ahmedabad, Indian Company, "Textile Goods", April 9, 1958.
- Class 13. Nos. 94801 to 94804. Calico Dyeing & Printing Mills Private Ltd., Industrial Estates, 41E Parel Chawl Road, Lalbaug, Bombay 12, Indian business concern (Private Limited Company), "Textile goods including silks and art-silk piecegoods", April 22, 1958.
- Class 13. Nos. 94825 and 94826. The Victoria Mills Limited, an Indian Company situated at De Lisle Road, Parel, Bombay 13, "Cotton Piece-goods", April 22, 1958.
- Class 13. Nos. 94833 and 94834. H. A. Shah & Co., Indian Partnership concern, "Vasant Vijay", 470-71, Worli Road, Bombay 18 (India), "Textile Goods", April 25, 1958.
- Class 13. No. 94836. New Era Fatrics Private Limited, Tulsi Pipe Road, Bombay 16 (Registered under the Indian Companies Act, 1933), "Textile piecegoods", April 25, 1958.
- Class 13. Nos. 94890 to 94900. Shree Shubhlaxmi Mills Ltd., an Indian Firm situated at Station Road, Cambay, "Cotton piece-goods", April 29, 1958.
- Class 13. No. 94903. The Asoka Mills Ltd., Naroda Road, Post Box No. 1050, Ahmedabad, Indian Company', "Cotton textile fabrics", April 29, 1958.
- Class 13. Nos. 94965 and 94966. The Ahmedabad Advance Mills Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", May 2, 1958.
- Class 13. No. 94972. Calico Dyeing & Printing Mills Private Ltd., Industrial Estates, 41E Parel Chawl Road, Lalbaug, Bombay 12, Indian business concern (Private Limited Company), "Textile goods including silks and art-silk piece-goods", May 5, 1958.

Class 13. Nos. 94974 to 94976. Juggilal Kamlapat Cotton Spg. & Wvg. Mills Co. Ltd., Kanpur (Uttar Pradesh) (Indian Company), "Textile piecegoods", May 5, 1958.

Class 13. Nos. 94980 and 94981. H. A. Shah & Co., Indian Partnership Concern of Vacant Vijay Mills, "Vasant Vijay", 470-71, Worli Road, Bombay 18 (India), "Textile goods", May 7, 1958.

Class 13. No. 94982. Messrs. The Ahmedabad New Textile Mills Company Limited, Outside Raipur Gate, Ahmedabad, an Indian Company registered under the Indian Companies Act, "Textile piece-goods", May 7, 1958.

Class 13. No. 94987. The Tata Mills Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", May 9, 1958.

Class 13. No. 95021 to 95022. The Victoria Mills Limited.

Class 13. Nos. 95031 to 95033. The Victoria Mills Limited, an Indian Company situated at De Lisle Road, Bombay 13, "Cotton piece-goods", May 10, 1958.

Class 13. No. 95038. The Ahmedalad Advance Mills Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", May 12, < 1958.

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Class 13. No. 95075, The Asoka Mills Limited, Naroda Road, Post Box No. 1050, Ahmedabad, Indian Company, "Cotton textile fabrics", May 20, 1958.

Class 13. Nos. 95116 and 95117. The Ahmedabad Advance Mills Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", May 21, 1958.

Class 13. No. 95126. Messrs. New Era Fabrics Private Limited, Tulsi Pipe Road, Bombay 16, "Textile piece-goods", May 22, 1958.

Class 13. No. 95148. The Asoka Mills Limited, Naroda Road, Post Box No. 1050, Ahmedabad, Indian Company, "Cotton textile fabrics", May 24, 1958.

Class 13. Nos. 95163 and 95164. The Tata Mills Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", May 26, 1958

Copyright extended for a second period of five years Design No. 78779, Class 4.

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DR. N. N. CHATTERJEE Controller of Patents and Designs